

BCP 05-31-05  
EAST SEARCH1:

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	22	medical and (rough with inside with surface) and implant	US-PGPUB; USPAT	OR	OFF	2005/05/30 14:47
L2	98	(rough with inside) and medical	US-PGPUB; USPAT	OR	OFF	2005/05/30 14:48
L3	23	(rough with inside) and medical and implant	US-PGPUB; USPAT	OR	OFF	2005/05/30 14:51
L4	105	((stent and "inner surface") and "623"/\$.ccls.) and ("inner surface" with (rough\$4 or cavit\$3 or pore\$1 or friction or coarse or asper\$))	US-PGPUB; USPAT	OR	OFF	2005/05/30 14:52
L5	185	(stent with (abras\$4 or rough or texture or asperit\$3 or grit or sand)) and (inner adj (wall or surface))	US-PGPUB; USPAT	OR	ON	2005/05/30 14:55
L6	1234	623/1.15.ccls.	US-PGPUB; USPAT	OR	OFF	2005/05/30 14:59
L7	97	L6 and (nm or nanometers or microinches)	US-PGPUB; USPAT	OR	OFF	2005/05/30 14:59
L8	41	L7 and (friction or rough\$5)	US-PGPUB; USPAT	OR	OFF	2005/05/30 14:59
L9	5	hossainy.in. and "roughness factor"	US-PGPUB; USPAT	OR	ON	2005/05/30 15:00
L10	1151	623/1.11.ccls.	US-PGPUB; USPAT	OR	OFF	2005/05/30 15:03
S1	20	ring same finger and rough and platinum	US-PGPUB; USPAT	OR	OFF	2004/04/20 11:54
S2	28	("0404956"   "0703170"   "0840946"   "1050370"   "1285882"   "1365672"   "1365702"   "1398706"   "2078562"   "2103413"   "3401738"   "3511466"   "3554875"   "3561521"   "3562900"   "3838728"   "3991809"   "4392289"   "4530740"   "4630346"   "4681664"   "4710276"   "4722770"   "4761206"   "4811778"   "5172568"   "5393405"   "5606873").PN.	USPAT	OR	OFF	2003/07/23 14:34
S3	5	(ring with finger) and (rough with inside)	US-PGPUB; USPAT	OR	OFF	2005/03/17 12:31
S4	16	(rough with inside) and medical and implant	US-PGPUB; USPAT	OR	OFF	2003/07/23 15:08
S5	70	(rough with inside) and medical	US-PGPUB; USPAT	OR	OFF	2003/07/23 15:09

S6	98	623/1.43.ccls.	US-PGPUB; USPAT	OR	OFF	2003/07/23 15:13
S7	720	623/1.15.ccls.	US-PGPUB; USPAT	OR	OFF	2005/03/17 15:32
S8	7	623/1.15.ccls. and (teeth with (inside or inner))	US-PGPUB; USPAT	OR	OFF	2003/07/23 15:24
S9	0	623/1.15.ccls. and (rough with (inside or inner))	US-PGPUB; USPAT	OR	OFF	2003/07/23 15:24
S10	1778	stent and "inner surface"	US-PGPUB; USPAT	OR	OFF	2004/01/21 17:51
S11	15096	"623"/\$.ccls.	US-PGPUB; USPAT	OR	OFF	2003/07/23 16:34
S12	806	(stent and "inner surface") and "623"/\$.ccls.	US-PGPUB; USPAT	OR	OFF	2003/07/23 16:35
S13	63	((stent and "inner surface") and "623"/\$.ccls.) and ("inner surface" with (rough\$4 or cavit\$3 or pore\$1 or friction or coarse or asper\$))	US-PGPUB; USPAT	OR	OFF	2003/07/23 17:49
S14	33	hossainy.in.	US-PGPUB; USPAT	OR	OFF	2003/07/24 10:06
S15	35	("3586999"   "4006270"   "4101984"   "4459252"   "5059211"   "5163952"   "5306286"   "5328471"   "5443500"   "5514154"   "5527337"   "5569295"   "5605696"   "5700286"   "5707385"   "5713949"   "5741429"   "5749880"   "5766238"   "5766710"   "5769883"   "5824455"   "5843172"   "5873904"   "5902266"   "5916234"   "5951881"   "6120536"   "6120847"   "6203732"   "6206915"   "6287628"   "6312459"   "6379381"   "6395326").PN.	USPAT	OR	OFF	2003/07/24 10:25
S16	0	"6558733".URPN.	USPAT	OR	OFF	2003/07/24 10:38
S17	3	"6190404"	US-PGPUB; USPAT	OR	OFF	2003/07/24 10:39
S18	1	"6190404".pn.	US-PGPUB; USPAT	OR	OFF	2003/07/24 10:39
S19	2	("4869714"   "5728150").PN.	USPAT	OR	OFF	2003/07/24 10:43
S20	1	"6190404".URPN.	USPAT	OR	OFF	2003/07/24 11:16
S21	0	("stentand"roughnessfactor").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2003/07/25 14:03

S22	0	stent and "roughness factor"	US-PGPUB; USPAT	OR	OFF	2003/07/25 14:03
S23	0	("roughnessfactor").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2003/07/25 14:03
S24	336	"roughness factor"	US-PGPUB; USPAT	OR	OFF	2003/07/25 14:04
S25	5	"roughness factor" and medical	US-PGPUB; USPAT	OR	OFF	2003/07/25 14:40
S26	1	"5456713".pn.	US-PGPUB; USPAT	OR	OFF	2003/07/25 14:41
S27	29	(US-4938766-\$ or US-6273908-\$ or US-6537202-\$ or US-6290720-\$ or US-6254632-\$ or US-6206915-\$ or US-6190404-\$ or US-5728150-\$ or US-6506437-\$ or US-6102942-\$ or US-5769884-\$ or US-5084064-\$ or US-6558733-\$ or US-6395326-\$ or US-6287628-\$ or US-5843172-\$ or US-4869714-\$ or US-5244718-\$).did. or (US-20030135268-\$ or US-20030135263-\$ or US-20030130723-\$ or US-20030105512-\$ or US-20030028242-\$ or US-20020198592-\$ or US-20020038145-\$ or US-20030114918-\$ or US-20020165597-\$ or US-20030072868-\$ or US-20020123801-\$).did.	US-PGPUB; USPAT	OR	OFF	2003/07/25 16:12
S28	4	((US-4938766-\$ or US-6273908-\$ or US-6537202-\$ or US-6290720-\$ or US-6254632-\$ or US-6206915-\$ or US-6190404-\$ or US-5728150-\$ or US-6506437-\$ or US-6102942-\$ or US-5769884-\$ or US-5084064-\$ or US-6558733-\$ or US-6395326-\$ or US-6287628-\$ or US-5843172-\$ or US-4869714-\$ or US-5244718-\$).did. or (US-20030135268-\$ or US-20030135263-\$ or US-20030130723-\$ or US-20030105512-\$ or US-20030028242-\$ or US-20020198592-\$ or US-20020038145-\$ or US-20030114918-\$ or US-20020165597-\$ or US-20030072868-\$ or US-20020123801-\$).did.) and grit	US-PGPUB; USPAT	OR	OFF	2003/07/25 16:25

S29	9519	wu.in.	US-PGPUB; USPAT	OR	OFF	2003/07/25 16:26
S30	2	wu.in. and (grit with (inner or inside))	US-PGPUB; USPAT	OR	OFF	2003/07/25 16:26
S31	29	wu.in. and grit	US-PGPUB; USPAT	OR	OFF	2003/07/25 16:30
S32	0	stent and (grit with inner with surface)	US-PGPUB; USPAT	OR	OFF	2003/07/25 16:31
S33	0	stent and (asperity with inner with surface)	US-PGPUB; USPAT	OR	OFF	2003/07/25 16:31
S34	13	medical and (grit with inner with surface)	US-PGPUB; USPAT	OR	OFF	2003/07/25 16:47
S35	3	implant and (grit with inner with surface)	US-PGPUB; USPAT	OR	OFF	2003/07/25 16:47
S36	1	medical and (grit with inside with surface)	US-PGPUB; USPAT	OR	OFF	2003/07/25 16:49
S37	39	medical and (rough with inside with surface)	US-PGPUB; USPAT	OR	OFF	2003/07/25 16:50
S38	16	medical and (rough with inside with surface) and implant	US-PGPUB; USPAT	OR	OFF	2003/07/25 16:50
S39	1	"4938766".pn.	US-PGPUB; USPAT	OR	OFF	2004/01/16 16:58
S40	1	"6190404".pn.	US-PGPUB; USPAT	OR	OFF	2004/01/20 11:10
S41	2	("4869714"   "5728150").PN.	USPAT	OR	OFF	2004/01/20 11:04
S42	1	"6254632".pn.	US-PGPUB; USPAT	OR	OFF	2004/01/20 11:17
S43	1	"6190404".URPN.	USPAT	OR	OFF	2004/01/20 11:16
S44	23	("4368088"   "4733665"   "4800882"   "4886062"   "5123917"   "5282824"   "5421995"   "5464650"   "5527337"   "5681345"   "5700286"   "5713949"   "5759192"   "5766710"   "5769883"   "5842164"   "5843172"   "5873904"   "5893867"   "5948018"   "5948191"   "6010530"   "6190404").PN.	USPAT	OR	OFF	2004/01/20 11:17
S45	1	(grit or slurry) with inside with stent	US-PGPUB; USPAT	OR	OFF	2004/01/20 11:20
S46	1	(grit or slurry) with (inside or inner) with stent	US-PGPUB; USPAT	OR	OFF	2004/01/20 11:21
S47	9	(grit or slurry or abrasive) with (inside or inner) with stent	US-PGPUB; USPAT	OR	OFF	2004/01/20 11:26

S48	99	(friction) with (inside or inner) with stent	US-PGPUB; USPAT	OR	OFF	2004/01/20 11:26
S49	46	(friction) with (inside or inner) with stent with surface	US-PGPUB; USPAT	OR	OFF	2004/01/20 11:26
S50	2371	yan.in.	US-PGPUB; USPAT	OR	OFF	2004/01/20 11:53
S51	74	yan.in. and stent	US-PGPUB; USPAT	OR	OFF	2004/01/20 11:53
S52	21	(yan.in. and stent) and coating	US-PGPUB; USPAT	OR	OFF	2004/01/20 11:53
S53	2	((yan.in. and stent) and coating) and friction	US-PGPUB; USPAT	OR	OFF	2004/01/20 11:56
S54	62	(yan.in. and stent) and balloon	US-PGPUB; USPAT	OR	OFF	2004/01/20 11:56
S55	19	((yan.in. and stent) and balloon) and coating	US-PGPUB; USPAT	OR	OFF	2004/01/20 12:03
S56	1	((yan.in. and stent) and balloon) and coating) and friction	US-PGPUB; USPAT	OR	OFF	2004/01/20 12:33
S57	852	623/1.15.ccls.	US-PGPUB; USPAT	OR	OFF	2005/05/30 15:03
S58	1	623/1.15.ccls. and asperities	US-PGPUB; USPAT	OR	OFF	2004/01/20 12:35
S59	5	623/1.15.ccls. and (indentation or protrusion) with (inside or inner) with surface	US-PGPUB; USPAT	OR	OFF	2004/01/20 12:35
S60	852	623/1.15.ccls.	US-PGPUB; USPAT	OR	OFF	2004/01/20 13:39
S61	1	"6451373".pn.	US-PGPUB; USPAT	OR	OFF	2004/01/21 17:56
S62	351	427/2.1.ccls.	US-PGPUB; USPAT	OR	OFF	2004/01/21 17:56
S63	85	427/2.1.ccls. and stent	US-PGPUB; USPAT	OR	OFF	2004/01/21 17:57
S64	3	(427/2.1.ccls. and stent) and (sand or grit)	US-PGPUB; USPAT	OR	OFF	2004/01/21 18:01
S65	0	(427/2.1.ccls. and stent) and (rough with (inner or inside))	US-PGPUB; USPAT	OR	OFF	2004/01/21 18:01
S66	1	(427/2.1.ccls. and stent) and (friction with (inner or inside))	US-PGPUB; USPAT	OR	OFF	2004/01/21 18:04
S67	0	(427/2.1.ccls. and stent) and "silicon oxide"	US-PGPUB; USPAT	OR	OFF	2004/01/21 18:04
S68	0	(427/2.1.ccls. and stent) and "bead blasting"	US-PGPUB; USPAT	OR	OFF	2004/01/21 18:04
S69	1	(427/2.1.ccls. and stent) and "sand\$"	US-PGPUB; USPAT	OR	OFF	2004/01/21 18:05

S70	16	(427/2.1.ccls. and stent) and sand\$	US-PGPUB; USPAT	OR	OFF	2004/01/21 18:40
S71	14	((427/2.1.ccls. and stent) and sand\$) not ((427/2.1.ccls. and stent) and (sand or grit))	US-PGPUB; USPAT	OR	OFF	2004/01/21 18:08
S72	11	(427/2.1.ccls. and stent) and sputter\$4	US-PGPUB; USPAT	OR	OFF	2004/01/21 18:08
S73	0	"20020187250".URPN.	USPAT	OR	OFF	2004/01/21 18:29
S74	408	427/2.24.ccls.	US-PGPUB; USPAT	OR	OFF	2004/01/21 18:40
S75	112	427/2.24.ccls. and stent	US-PGPUB; USPAT	OR	OFF	2004/01/21 18:42
S76	7	(427/2.24.ccls. and stent) and (sand or grit)	US-PGPUB; USPAT	OR	OFF	2004/01/21 18:40
S77	0	((427/2.1.ccls. and stent) and "silicon oxide") not ((427/2.1.ccls. and stent) and (sand or grit))	US-PGPUB; USPAT	OR	OFF	2004/01/21 18:41
S78	5	((427/2.24.ccls. and stent) and (sand or grit)) not ((427/2.1.ccls. and stent) and (sand or grit))	US-PGPUB; USPAT	OR	OFF	2004/01/21 18:42
S79	0	(427/2.24.ccls. and stent) and (rough with (inner or inside))	US-PGPUB; USPAT	OR	OFF	2004/01/21 18:42
S80	3	(427/2.24.ccls. and stent) and (friction with (inner or inside))	US-PGPUB; USPAT	OR	OFF	2004/01/21 18:43
S81	1	"6190404".pn.	US-PGPUB; USPAT	OR	ON	2004/04/20 11:55
S82	80	hossainy.in.	US-PGPUB; USPAT	OR	ON	2004/10/07 12:23
S83	2	hossainy.in. and "roughness factor"	US-PGPUB; USPAT	OR	ON	2004/10/07 12:38
S84	1	"4883618".pn.	US-PGPUB; USPAT	OR	ON	2004/10/07 15:17
S85	463	stent with (abras\$4 or rough or texture or asperit\$3 or grit or sand)	US-PGPUB; USPAT	OR	ON	2004/10/07 15:18
S86	162	(stent with (abras\$4 or rough or texture or asperit\$3 or grit or sand)) and (inner adj (wall or surface))	US-PGPUB; USPAT	OR	ON	2004/10/07 15:20
S91	1181	623/1.15.ccls.	US-PGPUB; USPAT	OR	OFF	2005/03/17 12:31
S92	91	S91 and (nm or nanometers or microinches)	US-PGPUB; USPAT	OR	OFF	2005/03/17 12:35
S93	38	S92 and (friction or rough\$5)	US-PGPUB; USPAT	OR	OFF	2005/03/17 12:35

S94	0	2003/0028241	US-PGPUB; USPAT	OR	OFF	2005/03/17 15:34
S95	9	("5679470" "5725570" "5733326"  "6007543" "6126673" "6206907"  "6231581" "6174329" "6174326" ).PN.	US-PGPUB; USPAT	OR	OFF	2005/03/17 15:34
S96	0	S95 and "roughness factor"	US-PGPUB; USPAT	OR	OFF	2005/03/17 15:35
S97	1	S95 and roughness	US-PGPUB; USPAT	OR	OFF	2005/03/17 15:37
S98	4	("6428462" "5916263" "5498227"  "6497646").PN.	US-PGPUB; USPAT	OR	OFF	2005/03/17 15:37
S99	0	S98 and roughness	US-PGPUB; USPAT	OR	OFF	2005/03/17 15:46
S10 0	0	("6641776" "5972027").PN. and rougness	US-PGPUB; USPAT	OR	OFF	2005/03/17 15:37
S10 1	0	("6641776" "5972027").PN. and roughness	US-PGPUB; USPAT	OR	OFF	2005/03/17 15:37
S10 2	0	("6641776" "6334871").PN. and roughness	US-PGPUB; USPAT	OR	OFF	2005/03/17 15:38
S10 3	1665	623/1.15,1.44,1.43,1.46,1.39.ccls.	US-PGPUB; USPAT	OR	OFF	2005/03/17 15:43
S10 4	7	S103 and (roughness with (microinches or nm or nanometers))	US-PGPUB; USPAT	OR	OFF	2005/03/17 15:46
S10 5	26	stent and (roughness with (microinches or nm or nanometers))	US-PGPUB; USPAT	OR	OFF	2005/03/17 15:46
S10 6	20	S105 not S104	US-PGPUB; USPAT	OR	OFF	2005/03/17 15:46